

Resource Summary Report

Generated by [NIF](#) on Sep 10, 2026

[pZac2.1-GfaABC1D-lck-jGCaMP8s](#)

RRID:Addgene_176761

Type: Plasmid

Proper Citation

RRID:Addgene_176761

Plasmid Information

URL: <http://www.addgene.org/176761>

Proper Citation: RRID:Addgene_176761

Insert Name: lck-jGCaMP8s

Organism: Rattus norvegicus

Bacterial Resistance: Ampicillin

Vector Backbone Description: Vector Backbone:pZac2.1; Vector Types:Mammalian Expression, AAV; Bacterial Resistance:Ampicillin

Plasmid Name: pZac2.1-GfaABC1D-lck-jGCaMP8s

Record Creation Time: 20220422T222021+0000

Record Last Update: 20260905T075251+0000

Ratings and Alerts

No rating or validation information has been found for pZac2.1-GfaABC1D-lck-jGCaMP8s.

No alerts have been found for pZac2.1-GfaABC1D-lck-jGCaMP8s.

Data and Source Information

Source: [Addgene](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Cooke P, et al. (2025) Functional Regrowth of Norepinephrine Axons in the Adult Mouse Brain Following Injury. eNeuro, 12(1).